

Form PTO-1449

ATTY. DOCKET NO.  
0171-1044PAPPLICATION NO.  
10/724,221

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

APPLICANT  
Hiroshi KAMOHARA et al.FILING DATE  
December 1, 2003GROUP  
1711

Use several sheets if necessary)

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JP	US 5,907,002	A	1999-05-25	Kamohara et al.	X		
JP	US 5,580,921	A	1996-12-03	Stepp et al.			
	US						
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**FOREIGN PATENT DOCUMENTS**

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
JP	EP	0 934 959	A1	1999-08-11	EUROPE	X			

**OTHER DOCUMENTS**

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.


EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

BMM

12/1/03

Sheet 1 of 1 (12/1/03)

Form PTO-1449				ATTY. DOCKET NO. 0171-1044P		APPLICATION NO. NEW 10/924,221	
<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)				APPLICANT KAMOHARA, Hiroshi et al		PILING DATE December 1, 2003	
				GROUP 1712			

  

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
Kyp	US 4,877,854		1989-10-31	Hattori et al.	/		
	US						
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FOREIGN PATENT DOCUMENTS									
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
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<b>OTHER DOCUMENTS</b> (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	
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EXAMINER <i>Kuh/Perg</i>	DATE CONSIDERED 1/7/05
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GMM/smt